

Generation of erythroid-specific TLR9-deficient mice

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DNA binding to TLR9 expressed by red blood cells promotes innate immune activation and anemia

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1. Lam, L. M., Eckart, K. and Mangalmurti, N. (2022). Generation of erythroid-specific TLR9-deficient mice. Bio-protocol Preprint. bio-protocol.org/prep1588.
2. Lam, L. K. M., Murphy, S., Kokkinaki, D., Venosa, A., Sherrill-Mix, S., Casu, C., Rivella, S., Weiner, A., Park, J., Shin, S., Vaughan, A. E., Hahn, B. H., John, A. R. O., Meyer, N. J., Hunter, C. A., Worthen, G. S. and Mangalmurti, N. S. (2021). DNA binding to TLR9 expressed by red blood cells promotes innate immune activation and anemia. Science Translational Medicine 13(616). DOI: [10.1126/scitranslmed.abj1008](https://doi.org/10.1126/scitranslmed.abj1008)

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